

CLAIMS

I claim:

1. A computer-based method of interactively  
5 generating an index page comprising:  
    displaying a window including a list of index  
    page types;  
    displaying a window including a list of index  
    line types upon selection of one index page type in  
10 said list of index page types;  
    displaying a token string including a plurality  
    of tokens, upon selection of one index line type in  
    said list of index line types, wherein said  
    plurality of tokens includes only tokens appropriate  
15 for said one index line type; and  
    displaying, for at least one token in said  
    plurality of tokens, user selectable attributes for  
    data associated with said at least one token.
- 20 2. The method of Claim 1, wherein index line types  
in said list of index line types represent different  
levels in a hierarchical order within the index page.
3. The method of Claim 2, wherein the list of index  
25 page types includes a table of contents.
4. The method of Claim 1, wherein the list of index  
page types includes a table of contents.
- 30 5. The method of Claim 1, wherein the list of index  
page types includes a bibliographic index.
6. The method of Claim 5, wherein index line types  
in said list of index line types represent different  
35 sources of bibliographic information.

7. The method of Claim 1, wherein the at least one token is a tabulator token and said user selectable attributes include tabulator positions.

5 8. A computer-based graphic user interface comprising:

an insert index page dialogue window comprising:

10 an index page type window wherein said index page type window includes a list of index page types; and said index page type window displays at least one index page type in said list of index page types;

15 an index page title window coupled to said index page type wherein said index page title window displays a title for said at least one index page type;

20 an index line type window coupled to said index page type window wherein said index line type window includes a list of index line types for said at least one index page type; and

25 a token string coupled to said index line type window wherein said token string includes a plurality of tokens and further wherein each token comprises an element in an index line type selected in said index line type window.

30 9. The graphic user interface of Claim 8, wherein index line types in said list of index line types represent different levels in a hierarchical order within the index page.

35 10. The graphic user interface of Claim 9, wherein the list of index page types includes a table of contents.

5           12. The graphic user interface of Claim 8, wherein  
the list of index page types includes a bibliographic  
index.

14. The graphic user interface of Claim 8, wherein  
the at least one token is a tabulator token and said user  
selectable attributes include tabulator positions.

16. The computer program product of Claim 15,  
35 wherein index line types in said list of index line types  
represent different levels in a hierarchical order within  
the index page.



types, wherein said plurality of tokens  
includes only tokens appropriate for said one  
index line type; and

5 displaying, for at least one token in said  
plurality of tokens, user selectable attributes  
for data associated with said at least one  
token.